

The Black Diamond property consists of 35 claim units located in the Purcell Mountains 35km west-southwest of the community of Invermere, B.C. The property is located approximately 5 kilometers east of the historical Mineral King Mine, and covers both the Black Diamond and Charlemont mineral occurrences. The Black Diamond property hosts high-grade silver-lead-zinc (\pm gold) mineralization, apparently controlled by a large scale structure. The property also has significant potential to host classic manteau or replacement style ore bodies similar to the nearby Mineral King Mine.



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BLACK DIAMOND PROJECT

Project Highlights

- In 1995 a privately funded 4 hole drill program of 179.1m (588ft) resulted in:
 - 93.7 g/t Ag, and 5.22% Zn over 3m from 28.0-31.0m in hole BD95-02
 - 149.6 g/t Ag, 0.08% Cd, 5.42% Pb, 12.22% Zn from 29.0 – 30.01m in hole BD95-03
- In 1995 chip samples were taken of vein material exposed in the old Black Diamond and Charlemont adits returning high grade values as shown on the attached map
- It is believed that both the Black Diamond and Charlemont mineral occurrences are part of the same structure. These occurrences are located approximately 2km apart
- The claims are owned 100% by EPL
- The central claims are accessed by paved highway and high quality year round logging roads that run along Toby Creek

Project History

A total of 47 tons of ore averaging 40.0 oz/t silver was produced from the Black Diamond vein from 1906 - 1907. Part of the mining took place in the Battleship quartz zone, which was the focus of a privately funded drill and sampling program in 1995, highlight results are indicated above and on the attached map.

The Black Diamond claims also cover the historic Charlemont mineral occurrence, located on the north side of Toby Creek approximately 2 kilometers from the main Black Diamond showing area. Mineralization on the Charlemont has been exposed in a series of shallow trenches, pits and three small adits and consists of steeply dipping quartz carbonate veins with galena, sphalerite and tetrahedrite.

Eagle Plains Program

2006 - A chip sampling and mapping program was conducted in the area of the Black Diamond showing to locate drill targets.

Eagle Plains Future Plans

A 500m diamond drill program is planned to further test the major mineralized structure at the Black Diamond mineral occurrence.

Geology

The claims cover a mineralized system hosted by the Dutch Creek Formation of the Proterozoic Purcell Supergroup. The Black Diamond structure is exposed over a vertical distance of approximately 2500 feet on the north side of Toby Creek. The structure shows evidence of multiphase silica emplacement suggesting the presence of a large pre-existing structure which became the locus for later mineralization.

A project summary and detailed maps may be viewed at www.eagleplains.com